Deutsches Patent- und Markenamt



Bibliographic data

Document RU000002139151C1 (Pages: 0)

	Jan. 1	S. W. C. CONTROL	J	3	
Navigation in	hitlist <	<	>	>	(1/1)

BIBLIOGRAPHIC DAT	BIBLIOGRAPHIC DATA DOCUMENT RU000002139151C1 (PAGES: 0)				
Criterion	Field	Contents			
Title	TI	[EN] METHOD OF CLEANING OF METAL SURFACES AND DEVICE FOR ITS EMBODIMENT			
Applicant	PA	SENOKOSOV EVGENIJ STEPANOVICH ; SENOKOSOV ANDREJ EVGEN EVICH ; DIKAREV VIKTOR IVANOVICH ; NIKITINA ELENA EVGEN EVNA			
Inventor	IN	SENOKOSOV E S ; SENOKOSOV A E ; DIKAREV V I ; NIKITINA E E			
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IPC main class	ICM	<u>B08B 7/04</u>			
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IPC index class	ICI				
MCD main class	мсм	B08B 7/04			
MCD secondary class	MCS	B08B 9/00 (2006.01) A, L, I, 19991010, B, M, RU			
MCD additional class	MCA				
Abstract	AB	[EN] FIELD: cleaning of metal surfaces in vacuum at different stages of process, particularly, for removal from article surface of oxide films (scale, rust), process lubricants, coatings and other impurities; applicable in metal working branches of industry. SUBSTANCE: method is realized by treatment of moving article with arc discharge in vacuum. Article is moved over distance multiple to distance between circular electrodes which is selected to be multiple to article length. Device for realization of claimed method has solenoids, rectifiers, circular hollow electrodes, welding rectifiers, electrical arcs, oscillators, chokes, cleaned pipe, vacuum chamber, cover of vacuum chamber, vacuum treatment system, pipe moving unit, hollow airtight body and plugs, rod or connecting plugs. EFFECT: higher quality of cleaning of metal surfaces and prevented contamination of environment. 5 cl, 2 dwg			
Information on correction	KORRINF				
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